Prepared fro	om -1390	Transmittal Letter to the United St Designated/Elected Office (DO/EO	aten T03 Rec'd PCT/PTO 0 7 JAN 2005	
Customer No.		026418 10/520648		
Attorney's Docket No.:		GK-ZEI-3262/500343.20282		
U.S. Application No.:				
International Application No.:		PCT/EP03/07401		
International Filing Date:		JULY 09, 2003	09 JULY 2003	
Priority Date Claimed:		JULY 09, 2002	09 JULY 2002	
Title of Invention:		ARRANGEMENT FOR THE PRODUCTION OF PHOTOMASKS		
Applicant(s) for (DO/EO/US):		Thomas ENGEL, Wolfgang HARNISCH, Peter HOFFROGGE and Axel ZIBOLD		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:				
<ul> <li>[X] 1. This is a FIRST submission of items.concerning a filing under 35 U.S.C. 371.</li> <li>[] 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.</li> <li>[] 3. This express request to begin national examination procedures [35 U.S.C. 371 (f)]. The submission must include items (5), (6), (9), and (21) indicated below.</li> <li>[] 4. The US has been elected (Article 31).</li> <li>[X] 5. A copy of Publication No. WO 04/006013 15JAN04 the International Application as filed [35 U.S.C. 371(c)(2)] <ul> <li>a) [X] is attached hereto (required only if not communicated by the International Bureau).</li> <li>b) [] has been communicated by the international Bureau.</li> <li>c) [] is not required, as the application was filed in the United States Receiving Office (RO/US)</li> </ul> </li> <li>[X] 6. An English language translation of Publication No. 04/006013 15JAN04 the International Application as filed [35 U.S.C. 371(c)(2)] <ul> <li>a) [X] is attached hereto</li> <li>b) [] has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ul> </li> <li>[J] 7. Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)] <ul> <li>a) [] are attached hereto (required only if not communicated by the International Bureau).</li> <li>b) [] have been communicated by the international Bureau.</li> <li>c) [] have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d) [] have not been made and will not be made</li> </ul> </li> <li>[J] 8. An UNSIGNED Oath or declaration of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)] <ul> <li>An UNSIGNED Oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)] EXECUTED Decl/POA TO FOLLOW</li> <li>Article 36 [35 U.S.C. 371(c)(5)]</li> </ul> </li> </ul>				
Items 11. to 20. Below concern other document(s) or information included:				
[] 12. [X] 13. [] 14.	An Assignment doct and 3.31 is included A preliminary ame An Application Data		PTO-1595) in compliance with 37 CFR 3.28	
1116	A change of nower	of attorney and/or address letter		

- [] 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 V+CFR1.821-
- [] 18. A second copy of the published International Application under 35 U.S.C. 154 (d)(4).
- A second copy of the English language translation of the International Application under 35 U.S.C. 154 (d)(4). [x] 20. (other items or information) PCT/RO/105 14AUG03 w/Request (PCT/RO/101), Search Reports:

PCT/ISA/220 and 210 13NOV03 and German Examination Report 01APR03, PTO-1449 with 7 US first pages; 5 Foreign documents w/1 English Abstract; Article; Patent Abstract of Japan.

EXPRESS MAIL No.: EV 302 915 543 US	Deposited: January 7, 2005	
I hereby certify that this correspondence is being dep	osited with the United States Postal Service Express	s mail under
37 CFR 1.10 on the date indicated above and is addr	essed to: Mail Stop PCT, Commissioner For Patents	s,
P.O. Box 1450, Alexandrya, VA/223/3 1450	·	
P.O. Box 1450, Alexandra, VA 223/3 1450		
NW DIVINAR	/Ruth Montalvo Date: January 7, 2	2005

/Ruth Montalyo Date: January 7, 2005

JT12 Rec'd PCT/PTO 0 7 JAN 2005 U.S. Application No. (if known, see 37 C.F.R. 1.50): International Application No.: PCT/EP03/07401 Attorney's Docket No: GK-ZEI-3262 / 500343.20282 Office use only Applicant use [X] 21. The following fees are submitted: **BASIC NATIONAL FEE** \$ 300.00 \$ 300.00 [X] a) \$ 200.00 Examination fee \$ 200.00 [X] b) \$ 500.00 (X) C) \$ 500.00 Search fee **TOTAL OF ABOVE CALCULATIONS: \$1,000.00** \$1,000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction Total sheets Extra sheets Rate thereof (round up to a whole number. /50 = X \$250.00 - 100 = Surcharge of \$ 130.00 for furnishing the oath or declaration later than 30 month from \$ the earliest claimed priority date (37 CFR 1.492(e)) **Number Filed** Number Extra Claims Rate Total Claims: 25 - 20 5 X \$ 50.00 \$ 250.00 Independent Claims: 1 - 3 X \$ 200.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$ 360.00 \$ **TOTAL OF ABOVE CALCULATIONS:** \$1,250.00 Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date [37 CFR 1.492(e)] **TOTAL OF ABOVE CALCULATIONS:** \$1,250.00 [ ] Applicant claims Small Entity Status [See 37 CFR 1.27] Reduction by 1/2 for filing by small entity -SUBTOTAL: \$1,250.00 Processing fee of \$130.00 for furnishing the English Translation later than [] 20 [] 30 months from the earliest claimed priority date [37 CFR 1.492(f)] **TOTAL NATIONAL FEE:** \$1,250.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)) The assignment must be accompanied by an appropriate cover sheet (PTO-1595) [37 CFR 3.28, 3.31].\$ 40.00 per property TOTAL FEE(S): \$1,250.00 **AMOUNT TO BE REFUNDED AMOUNT TO BE CHARGED** \$ (Please note the filing fee is based on the claims in the Preliminary Amendment) a) [X] Check in the amount of \$ 1,250.00 to cover the above fees is enclosed. Please charge my Deposit Account No 50-1529 in the amount of \$ .00 to cover the fee.. b)[] The Commissioner is hereby authorized to charge any additional fees required with this submission or to credit any c) [X] overpayment to Deposit Account No: 50-1529.) Fee are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information d)[] should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 36 CFR 1.494 or 1.495 has not been met, a petition to revive [37 CFR 1.137(a) or (b)] must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: Gerald H. Kiel, Esq.

Reed Smith LLP

Gerald H. Kiel

(Tel. (212) 521-5400)

Name

599 Lexington Avenue New York, NY 10022-7650

(Customer No. 026418)

lead H- Fiel

January 7, 2005

Date

## UNITED STATES PATENT AND TRADEMARK OFFICE ANNEX U.S. 111

## **VERIFICATION OF A TRANSLATION**

I, the below named translator, hereby declare that:

My name and post office address are as stated below:

That I am knowledgeable in the English language and in the language in which the below-identified international application was filed, and that I believe the English translation of the international application

PCT/EP2003/007401 is a true and complete translation of the above-identified international application as filed.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of the translator

Daniel Cooper

Signature of the translator

Post Office Address 1310 Felicity Street, New Orleans, LA 701

Date December 16, 2004